

Locking system made of technical polyamide at an attractive price

Locking components made of technical polyamide

Locking components made of technical polyamide are characterized by the best corrosion resistance, low weight and an attractive price.

For locking systems outside the sealed area and low strength requirements, the rod made of glass fibre reinforced polyamide with the proven, individually combinable closure components from EMKA is the perfect solution for enclosures and housings up to protection class IP 65 (depending on system structure incl. seal).

closed **open**

Rod
Polyamide 6 GF black
1190-21-01AA
556.5 mm

Rod
Polyamide 6 GF black
1190-21-AA
956.5 mm

Rod guide for weld stud M6x10
POM black
1190-19-AA

Catch
Polyamide GF black
1190-20-AA

Door height

556.5 mm

956.5 mm

The rods can be shortened on site if necessary.

Door height	Number of catches and rod guides	Rod 2 x
800-1,200	2	1190-21-01AA
1,200-1,600	2	1190-21-01AA
1,600-1,900	4	1190-21-AA
1,900-2,200	4	1190-21-AA

Sets with 2 different lifthandles and locking options

Due to the proven, individually combinable design of EMKA's locking system, the customer has two lifthandle variants with different locking options at his disposal.

The rod made of glass fibre reinforced plastic can be shortened as required. In combination with the catches it fulfils the requirements of a multi-point locking system. The rod guides provide the necessary stability during closing. Other colour designs, such as silver metallic, are also possible.

Quick assembly of lifthandle, rod guides and rods

1



- Insert lifthandle through cut out
- Mount plastic washer and screw

2



- Slide the rod guides onto the rods
- Hook in the rods

3



- Pressing the rod guides onto the M6x10 weld studs
- Lock on the door ready mounted

Rod movement is unidirectional.

Stroke is 18 mm.

Set 1

Lifthandle 1190 for inserts



Main catalogue 3F-420



Further insert variants on request

Set 2

Lifthandle 1190 for profile half cylinder



Main catalogue 3F-430

Profile half cylinder 40 mm acc. to DIN 18 252

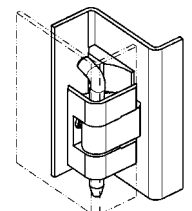
1089-U1 keyed different
1089-U2 keyed alike

order separately



Quantity rod guides and catches	2		4	
	Door height from 800 - 1,600		Door height from 1,600 - 2,200	
keyed EK 333	1190-U7	1190-U6	Quantity rod guides and catches	
keyed different	1190-U7-V	1190-U6-V		
Insert zinc die chrome-plated				
Double bit 3	1190-U25	1190-U14	2	1190-U107
Double bit 5	1190-U26	1190-U15	Door height from 800 - 1,600	
			4	1190-U106
			Door height from 1,600 - 2,200	

When using a hinge (e.g. 1110-U125) with the same cut out, the same hole spacing and the same space requirement in the bending area as the catches, the door can be changed in its stop (right/left).



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